

Attorney Docket No. 0756-2294

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of:	)	Group Art Unit: 2822
Shunp	oei YAMAZAKI et al.	)	Examiner: M. Lewis
Serial	No. 09/832,867	)	CERTIFICATE OF MAILING I hereby certify that this correspondence is
Filed:	April 12, 2001	)	being deposited with the United States Posta Service with sufficient postage as First Class
For:	LIGHT EMITTING DEVICE	)	Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450
	COMPRISING THIN FILM	)	Alexandria, VA 22313-1450, on 12.17.04.
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	AND IMPURITY REGIONS	)	

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

Respectfully submitted,

12/22/2004 FMETEKI1 00000029 09832867

01 FC:1806

180.00 OP

Eric J. Robinson Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C. PMB 955
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Potomac Falls, Virginia 20165
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Substitute for form 1449A/PTO	C	omplete if Known			
TNFORMATION DISCLOSURE	Application Number	09/832,867			
	Filing Date	April 12, 2001			
STATEMENT BY APPLICANT	First Named Inventor	Shunpei YAMAZAKI et al.			
(use as many sheets as necessary)	Group Art Unit	2822			
	Examiner Name	M. Lewis			
Sheet 1 of . 1	Attorney Docket Number	0756-2294			

U.S. PATENT DOCUMENTS											
Examiner Initials	Cite No.	U.S. Patent Document  Number Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
	į			Document	MM-DD-YYYY						
		6,274,887		Yamazaki et al.	08/14/2001						
		6,573,195		Yamazaki et al.	06/03/2003						
		6,777,763		Zhang et al.	08/17/2004						
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Examiner Initials	Cite No.1	Foreign Patent Document				Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Co (if know		Applicant of Cited Document	MM-DD-YYYY	Figures Appear	T٩
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			ОТ	HER PR	IOR	ART – NON PATENT LITE	RATURE DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.							
							<u> </u>		
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Examiner	Date	
Signature	Consid	ered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/21 (08-00)

	Application Number	09/832,867
TRANSMITTAL	Filing Date	April 12, 2001
FORM	First Named Inventor	Shunpei YAMAZAKI et al.
1 011111	Group Art Unit	2822
(to be used for all correspondence after initial filing)	Examiner Name	Monica Lewis

Total Number of Pages in This S	ubmission		Attorney Docket Number	07	56-2294		
	Е	NCLOSUR	ES (check all that apply	<i>(</i> )			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Rec Information Disclosure Stat Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Response to Missing P	(for an A   Drawing   Declara   Attorne   Licensin   Petition   Provision   Power of Change   Address   Termina   Requestion   Reques	tion and Power of y ng-related Papers to Convert to a onal Application of Attorney, Revocation of Correspondence s al Disclaimer at for Refund mber of CD(s) The Commissioner is fees required or credit any	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosures  1. 2. 3. 4. 5. 6.				
under 37 CFR 1.52 or		2280 for the above identified docket number.  RE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Eric J. Rol Robinson PMB 955 21010 Sol	binson, Re	g. No. 38,285 Property Law Office,		•		
Signature	3	4	<b>.</b>				
Date	12-17	-a Y					
		CERTIF	ICATE OF MAILING				
I hereby certify that this corresp class mail in an envelope addre indicated below.	ondence is be ssed to: Com	ing deposited missioner for	with the United States Pos Patents, P.O. Box 1450, Al	stal Servi lexandria	ce with sufficient postage as first , VA 22313-1450 on the date		
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Signature	a	delem	Stamper Stampes	Date	12-17-04		

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PTO/SB/17 (10-04v2)

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FEE TRANSMITTAI	
FOR FY 2005	

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

	Complete if Known				
Application Number	09/832,867				
Filing Date	April 12, 2001				
First Named Inventor	Shunpei YAMAZAKI et al.				
Examiner Name	M. Lewis				
Group Art Unit	2822				
Attorney Docket No.	0756-2294				

Telephone

12-17-04

Date

	METHOD	OF PAYMENT					FEE CALCULATION (continued)	
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Deposit			Fee	Fee	Fee	Fee		
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Number			1051	130	2051	65	Surcharge - late filing fee or oath	
	.,		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
Deposit Account		tellectual Property	1053	130	1053	130	Non-English specification	
Name	Law Office		1	150	1033	130	TVON English specification	
			1812	2,520	1812	2 520	For filing a request for ex parte reexamination	<del></del>
Charge	Any Additional Fee	Required	1804		1804		Requesting publication of SIR prior to Examiner action	
	7 CFR 1.16 and 1.1	7 and		1,840*	1805		Requesting publication of SIR after Examiner action	<b></b>
credit o	verpayments			•			• •	
	nt claims small enti	ty status.	1251	120	2251	60	Extension for reply within first month	
	ont Enclosed:		1252	450	2252	225	Extension for reply within second month	
		Money D Other	1253	1020	2253	510	Extension for reply within third month	
E Check	☐ Credit Card	☐ Money ☐ Other Order		1,590	2254		Extension for reply within fourth month	
	EFF CAL	CULATION	_	2,160	2255		Extension for reply within fifth month	<u> </u>
1. BASIC FIL		COLATION	1401	500	2401		Notice of Appeal	<del>  </del>
Large Entity	Small Entity		1402		2402		Filing a brief in support of an appeal	
Fee Fee	Fee Fee	Fee Description	1403		2403			
Code (\$)	Code (\$)	Fee Paid					Request for oral hearing	
1001 300	2001 150	Utility filing fee		1,510	1451		Petition to institute a public use proceeding	
1111 500	2111 250	Search fee	1452		2452		Petition to revive - unavoidable	
1311 200	2311 275	Examination fee	1	1,500	2453		Petition to revive – unintentional	
Over 100 Shee	ets/250 for each add	itional 50	1501	1,400	2501	700	Utility issue fee (or reissue)	
			1502	800	2502	400	Design issue fee	
•			1503	1100	2503	550	Plant issue fee	
		OTAL (1) (\$)	1462		1462		Petitions, Group I	
	1463 1464		1463 1464		Petition, Group II Petitions, Group III			
2. EXTRA CL	AIM FEES		1807	50	1807	50	Processing fee under 37 CR 1.17(q)	
	_	Fee from	1806	180	1806	180	Submission of Information Disclosure Stmt	\$180
Total Claims	-20** =	tra Claims below Fee Paid X \$50 =	8021	40	8021	40	Recording each patent assignment per property (times	
. Jun Ciannis L			1 0021	-10		-10	number of properties)	
Independent Claims	-3**=	X \$200 =	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Multiple Depende	ent	=	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.29(b))	
Large Entity	Small Entity		1801	790	2801	395	Request for Continued Examination (RCE)	
Fee Fee	Fee Fee	Fee Description	1802	900	1802	000	Request for expedited examination of a design	
Code	(\$) Code	(\$)	1002	300	1002	300	application	
1202 50	2202 25	Claims in excess of 20	Othe	r fee (sp	ecify) _			
1201 200	2201 100	Independent claims in excess of 3						
1203 360	2203 180	Multiple dependent claim, if not paid	* Re	duced by	Basic F	iling Fo	ee Paid SUBTOTAL (3) (\$) 180.00	
1204 200	2204 100	** Reissue independent claims over	1				L	
1205 50	2205 25	original patent					CERTIFICATE OF MAILING	
1205 50	2205 25	** Reissue claims in excess of 20 and over original patent		ı	hereby ce	rtify tha	t this correspondence is being deposited with the United States Postal	Service with
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**or number p	previously paid, if g	reater; For Reissues, see above						
SUBMITTED							Complete (if applicable)	
Name / Drint/To	Eri	c J. Robinson	Reg	istratio	n No.	38	3,285   Telephone   (571) 434-678	9

(Attorney/Agent)